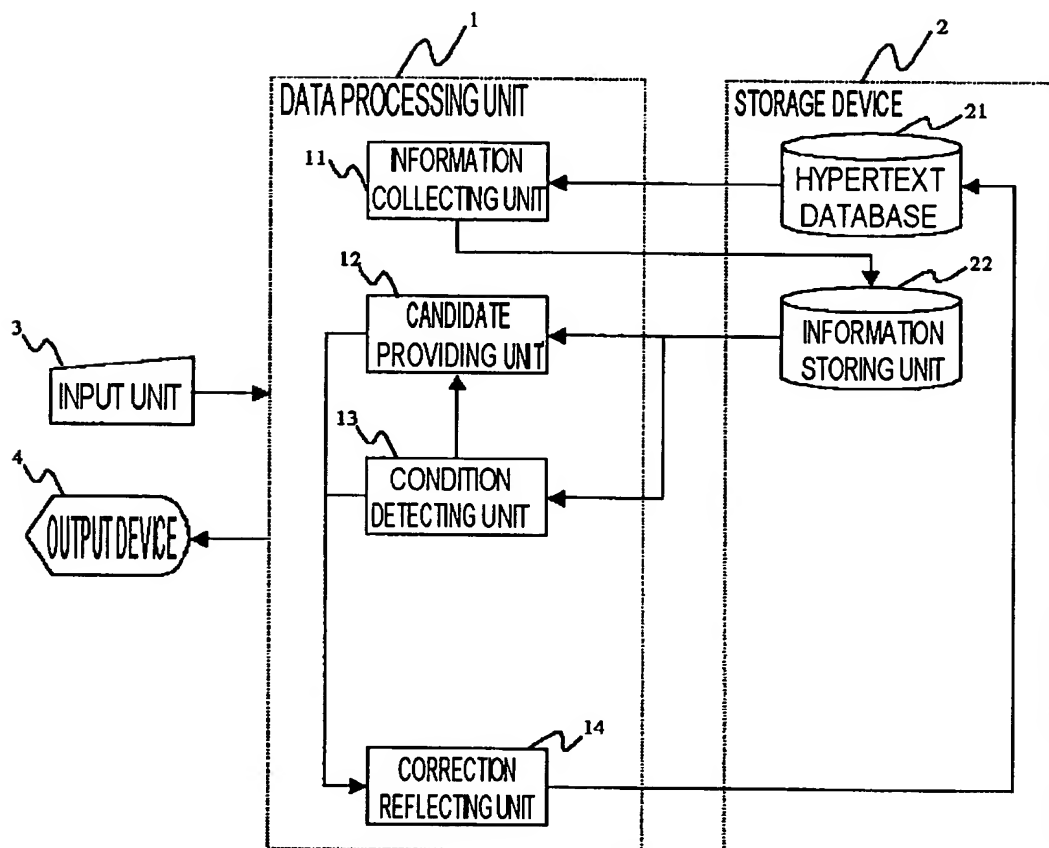


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FIG. 1



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FIG. 2A

DOCUMENT 101

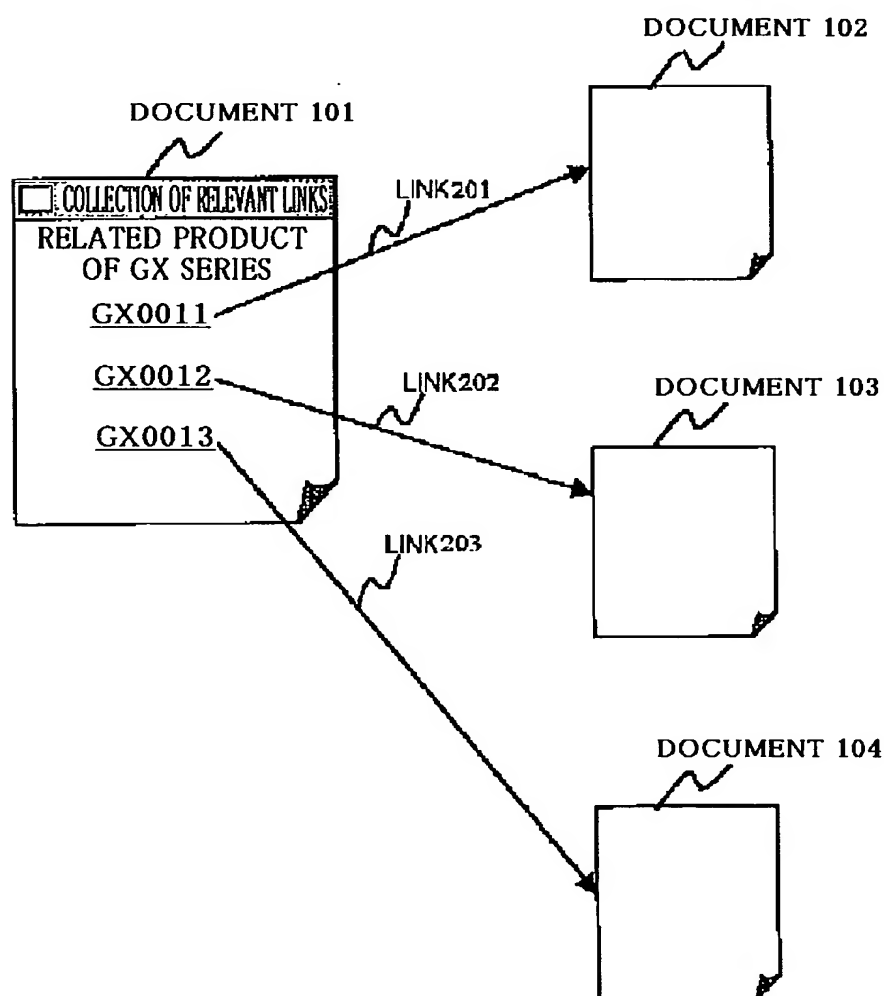
```
<HTML>
<HEAD><TITLE>COLLECTION OF RELEVANT LINKS</TITLE></HEAD>

<DIV align="center">
<H1>RELATED PRODUCT OF GX SERIES</H1>

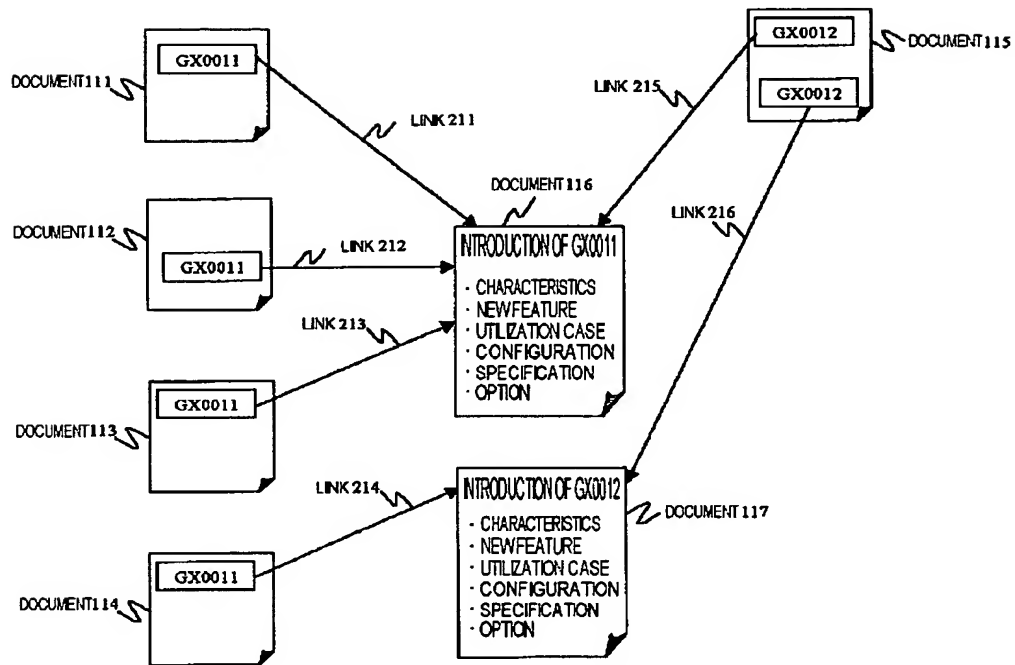
<A href="DOCUMENT 102" target="_blank" style="st01">GX0011</A><BR>
<A href="DOCUMENT 103" target="_blank" style="st01">GX0012</A><BR>
<A href="DOCUMENT 104" target="_blank" style="st01">GX0013</A><BR>

</DIV>
</HTML>
```

FIG. 2B

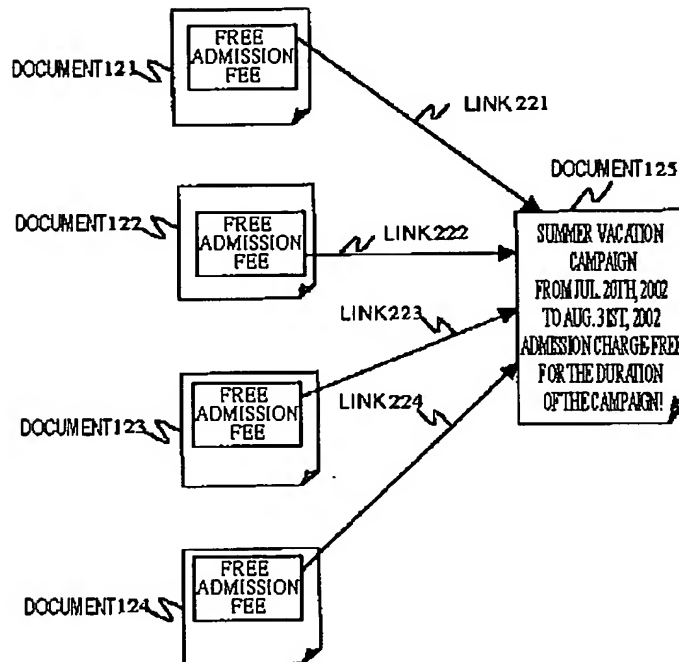


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FIG. 3



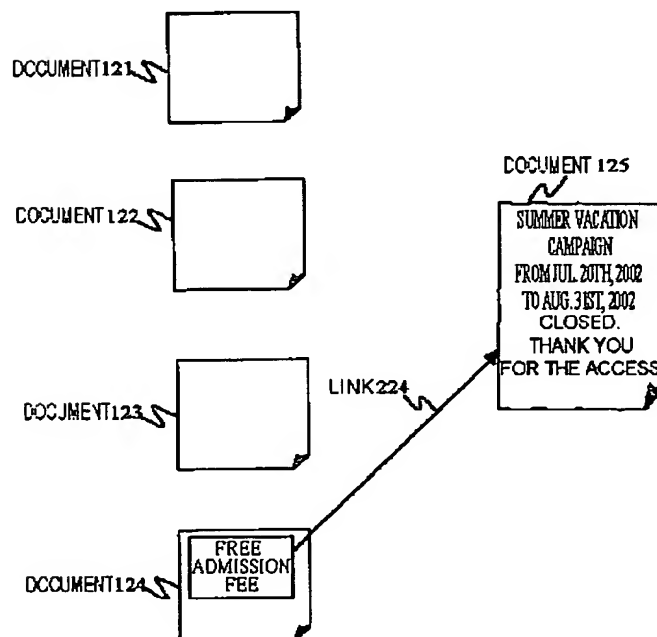
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FIG. 4A



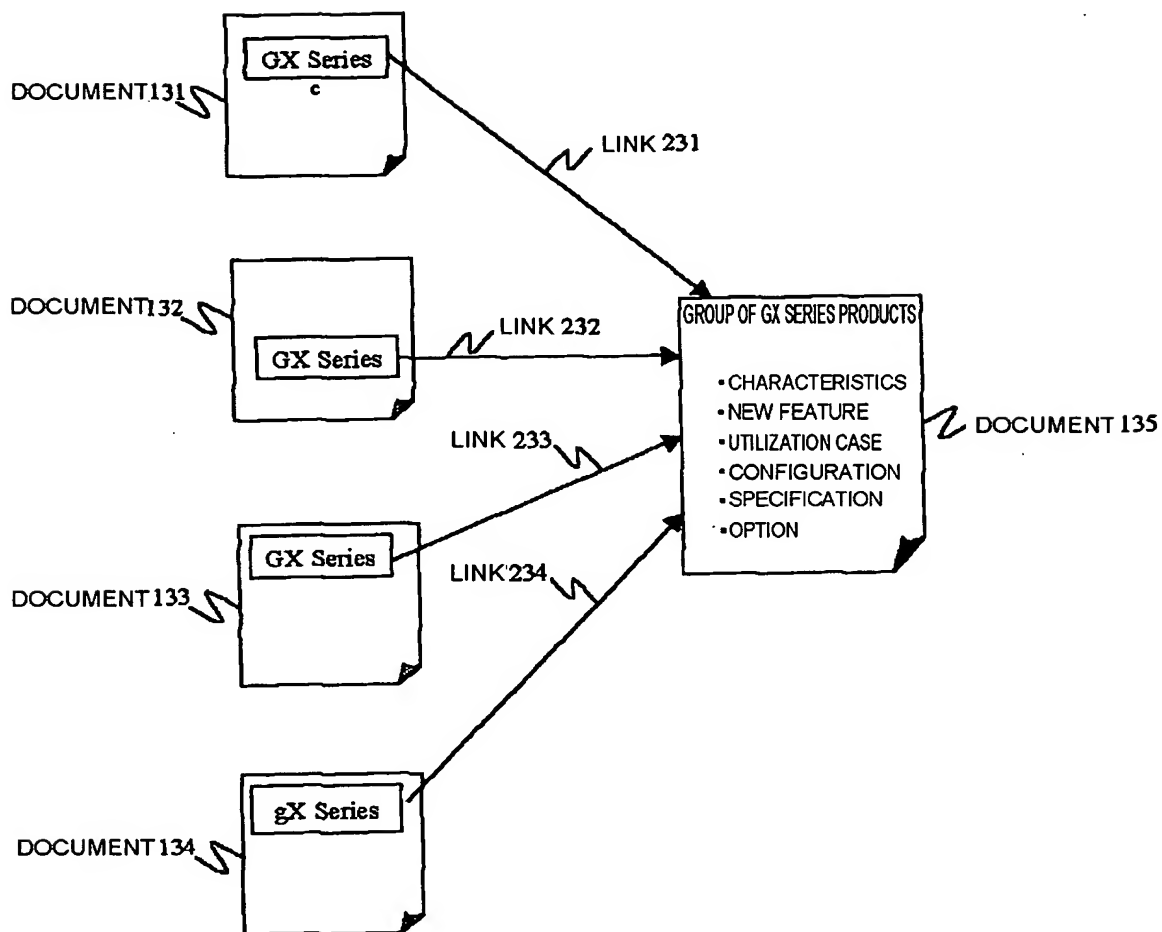
GROUP OF DOCUMENTS AS OF AUG. 15TH.

FIG. 4B



GROUP OF DOCUMENTS AS OF SEP. 15TH.

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FIG. 5



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DOCUMENT 141

FIG. 6A

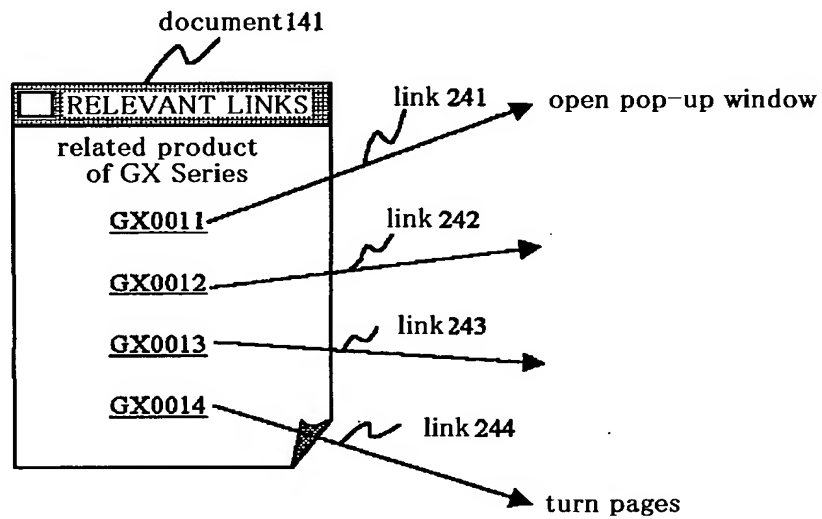
```
<HTML>
<HEAD><TITLE> CORRECTION OF RELEVANT LINKS</TITLE></HEAD>

<DIV align="center">
<H1>RELATED PRODUCT OF GX SERIES</H1>

<A href="DOCUMENT142" target="_blank" style="st01">GX0011</A><BR>
<A href="DOCUMENT143" target="_blank" style="st01">GX0012</A><BR>
<A href="DOCUMENT144" target="_blank" style="st01">GX0013</A><BR>
<A href="DOCUMENT145" style="st01">GX0014</A><BR>

</DIV>
</HTML>
```

FIG. 6B



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FIG. 7A

DOCUMENT151

```
<HTML>
<HEAD><TITLE> STOCK STATUS</TITLE></HEAD>

<DIV align="center">
<H1> STOCK STATUS OF GX SERIES</H1>

<A href="HIDDEN_URL"></A>

<TABLE border="1">
<TR><TH>PRODUCT ID</TH><TH>PRICE</TH><TH>STOCK</TH></TR>
<TR><TD>GX0011</TD><TD>¥4,000</TD><TD>○(IN STOCK)</TD></TR>
<TR><TD>GX0012</TD><TD>¥4,200</TD><TD>○(IN STOCK)</TD></TR>
<TR><TD>GX0013</TD><TD>¥4,200</TD><TD>△(HARD TO FIND)</TD></TR>
<TR><TD>GX0014</TD><TD>¥5,500</TD><TD>× (CONTACT US)</TD></TR>
</TABLE>

</DIV>
</HTML>
```

FIG. 7B

DOCUMENT151

STOCK STATUS		
STOCK STATUS OF GX SERIES		
PRODUCT ID	PRICE	STOCK
GX0011	¥4,000	○ (IN STOCK)
GX0012	¥4,200	○ (IN STOCK)
GX0013	¥4,200	△ (HARD TO FIND)
GX0014	¥5,500	× (CONTACT US)

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FIG. 8.

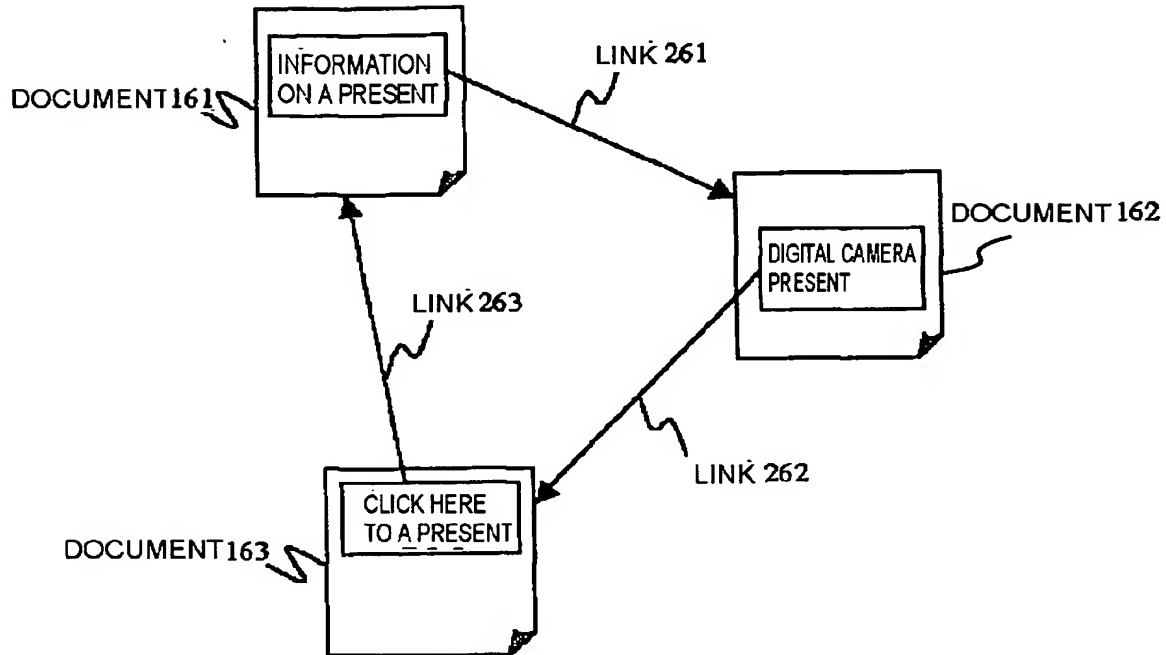


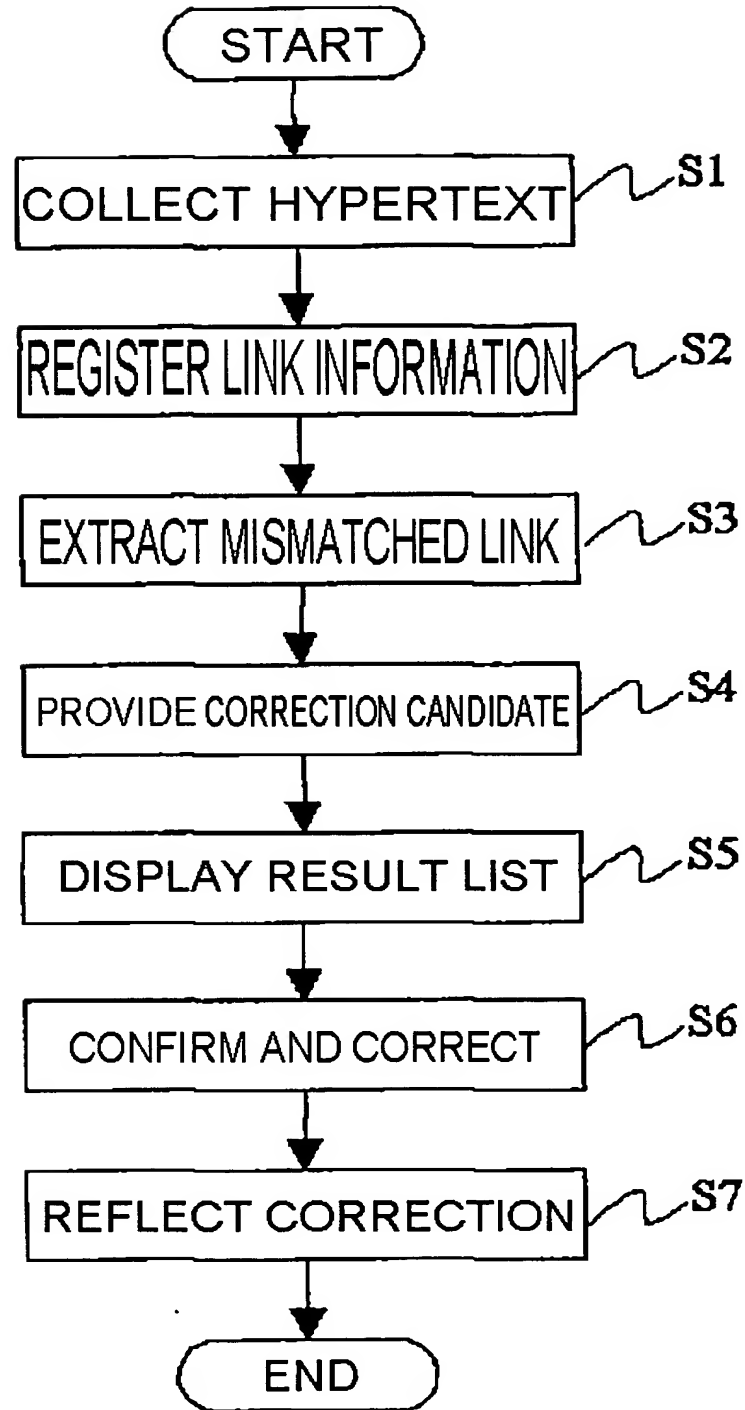
FIG. 9

LINK ID	LINK SOURCE ADDRESS	LINK TARGET ADDRESS	LINK SOURCE DESCRIPTION	TARGET ATTRIBUTE	STYLE ATTRIBUTE
LINK201	DOCUMENT101	DOCUMENT102	GX0011	_blank	st01
LINK202	DOCUMENT101	DOCUMENT103	GX0012	_blank	st01
LINK203	DOCUMENT101	DOCUMENT104	GX0013	_blank	st01



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FIG. 10



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FIG. 11

# MISMATCHED LINK DETECTING TOOL

## SETTING FOR COLLECTION

ANALYSIS NAME :

TARGET DOMAIN	:	<input type="text" value="www.a.com"/>
TARGET NUMBER OF PAGES	:	<input type="text" value="100000"/>
EXTENSION OF TARGET PAGE	:	<input type="text" value="html,htm,HTML,HTM"/>
PAGE ACQUISITION CYCLE TIME(sec):	:	<input type="text" value="30"/>
RETRY COUNT	:	<input type="text" value="1"/>
TIMEOUT PERIOD(sec)	:	<input type="text" value="20"/>
DEPTH OF RECURSION	:	<input type="text" value="INFINITY"/>

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FIG. 12

**MISMATCHED LINK DETECTING TOOL**

SETTING FOR EXTRACTION CONDITIONS

ANALYSIS NAME :

☒ DEAD LINK  
☒ ERROR LINK  
☒ LINK FOR EXPIRED INFORMATION  
☐ DISUNITY IN LINK SOURCE DESCRIPTION  
☐ DISUNITY IN STYLE OF LINK SOURCE  
☐ PHANTOM LINK  
☐ LOOP LINK  
☒ PARTICULAR URL

THE NUMBER OF RECORDS ON A DISPLAY  RECORDS/PAGE

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FIG. 13

# MISMATCHED LINK DETECTING TOOL

## RESULT OF EXTRACTION OF MISMATCH

ANALYSIS NAME: A.com
DOMAIN: www.a.com

SORT BY LINK  
SOURCE DOCUMENT

SORT BY LINK  
TARGET DOCUMENT

SORT BY LINK  
SOURCE DESCRIPTION

KIND OF MISMATCH	CORRECTION CANDIDATE	LINK ID	LINK SOURCE [SORT]	LINK TARGET [SORT]	LINK SOURCE DESCRIPTION [SORT]	target	style
ERROR LINK	LINK SOURCE DESCRIPTION: "WHAT'S NEW"	LINK 278	DOCUMENT 177	DOCUMENT 178	EVENT INFORMATION	—	—
		LINK 279	DOCUMENT 178				
LINK FOR EXPIRED INFORMATION	LINK: DELETE	LINK 271	DOCUMENT 171	DOCUMENT 175	O x CAMPAIGN NOW UNDERWAY	new	s02
		LINK 272	DOCUMENT 172				
		LINK 273	DOCUMENT 173				
		LINK 274	DOCUMENT 174				
ERROR LINK	LINK TARGET: DOCUMENT 177 OR LINK SOURCE DESCRIPTION: "PRODUCT B"	LINK 275	DOCUMENT 172	DOCUMENT 176	PRODUCT A	—	—
		LINK 276	DOCUMENT 173				
		LINK 277	DOCUMENT 174				

REFLECT CORRECTION

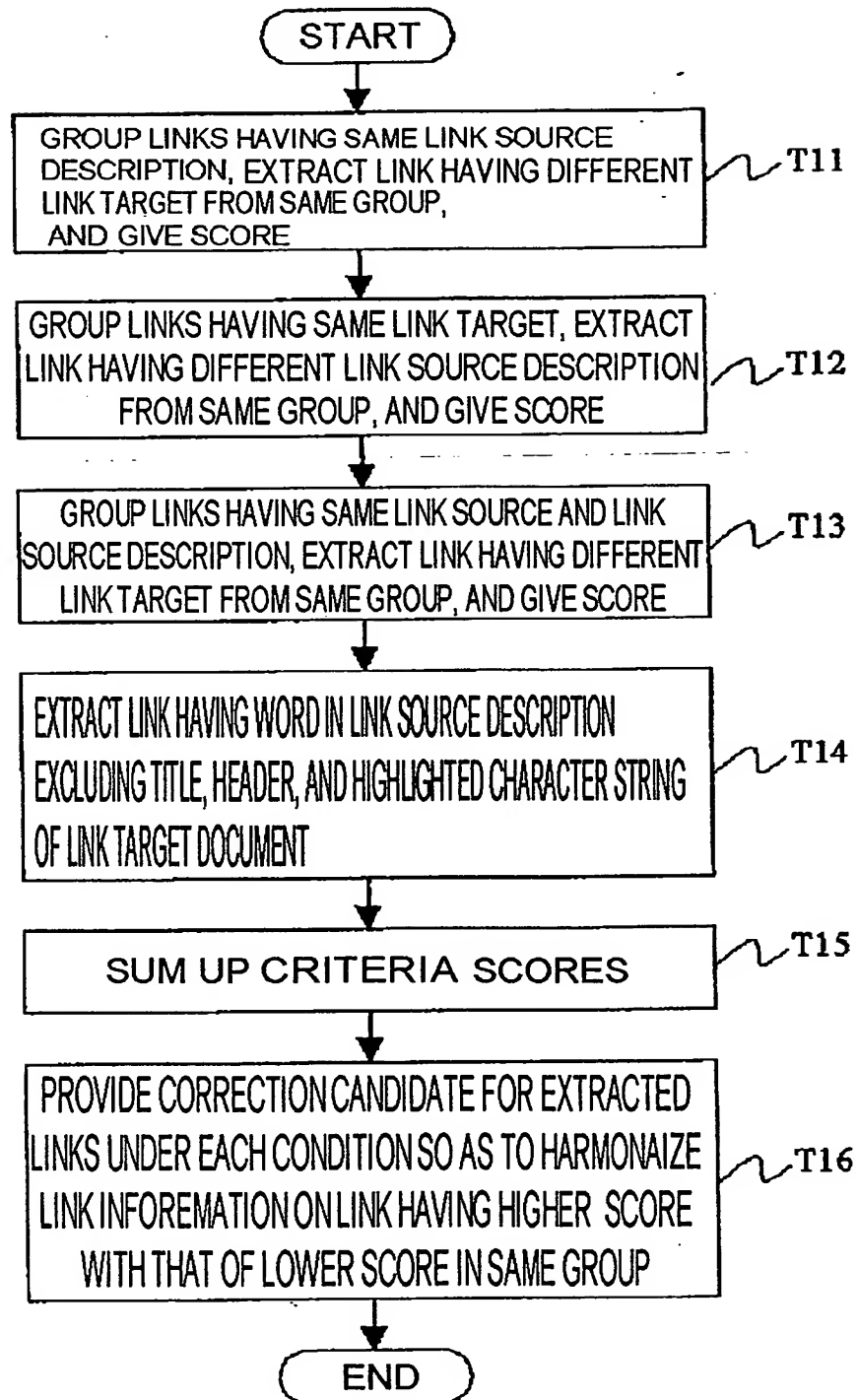
RE-WRITABLE BY ADMINISTRATOR

ACCESS TO CORRESPONDING DOCUMENT

ACCESS TO CORRESPONDING DOCUMENT

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FIG. 14



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FIG. 15A

UNSUITABILITY SCORE	LINK ID	LINK SOURCE ADDRESS	LINK TARGET ADDRESS	LINK SOURCE DESCRIPTION	TARGET ATTRIBUTE	STYLE ATTRIBUTE
1/2	LINK 211	DOCUMENT 111	DOCUMENT 116	GX0011	—	—
1/2	LINK 212	DOCUMENT 112			—	—
1/2	LINK 213	DOCUMENT 113			—	—
3/4	LINK 214	DOCUMENT 114			—	—
1/2	LINK 215	DOCUMENT 115	DOCUMENT 116	GX0012	—	—
1/2	LINK 216	DOCUMENT 115	DOCUMENT 117		—	—

FIG. 15B

UNSUITABILITY SCORE	LINK ID	LINK SOURCE ADDRESS	LINK TARGET ADDRESS	LINK SOURCE DESCRIPTION	TARGET ATTRIBUTE	STYLE ATTRIBUTE
1/2	LINK 211	DOCUMENT 111	DOCUMENT 116	GX0011	—	—
1/2	LINK 212	DOCUMENT 112			—	—
1/2	LINK 213	DOCUMENT 113			—	—
3/4	LINK 215	DOCUMENT 115		GX0012	—	—
1/2	LINK 214	DOCUMENT 114	DOCUMENT 117	GX0011	—	—
1/2	LINK 216	DOCUMENT 115		GX0012	—	—

FIG. 15C

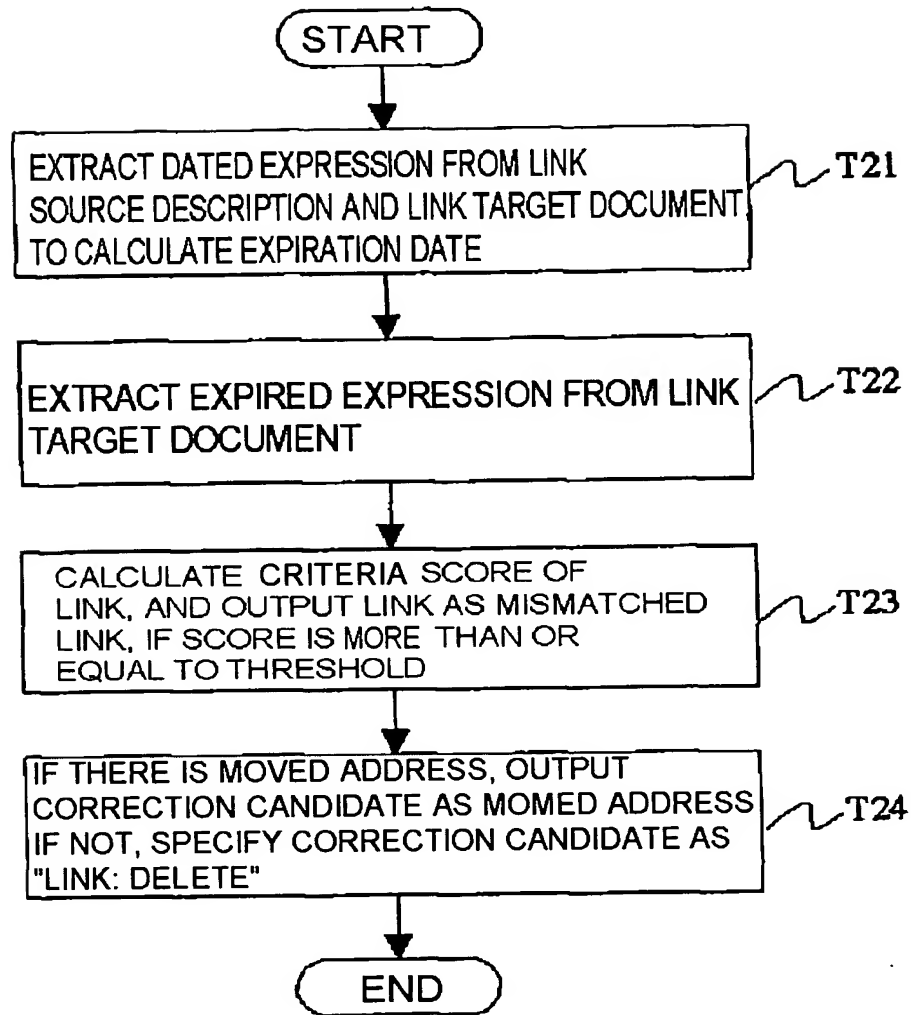
UNSUITABILITY SCORE	LINK ID	LINK SOURCE ADDRESS	LINK TARGET ADDRESS	LINK SOURCE DESCRIPTION	TARGET ATTRIBUTE	STYLE ATTRIBUTE
1/2	LINK 215	DOCUMENT 115	DOCUMENT 116	GX0012	—	—
1/2	LINK 216		DOCUMENT 117		—	—

FIG. 15D

UNSUITABILITY SCORE	LINK ID	LINK SOURCE ADDRESS	LINK TARGET ADDRESS	LINK SOURCE DESCRIPTION	TARGET ATTRIBUTE	STYLE ATTRIBUTE
1	LINK 214	DOCUMENT 114	DOCUMENT 117	GX0011	—	—
1	LINK 215	DOCUMENT 115	DOCUMENT 116	GX0012	—	—

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FIG. 16



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 FIG. 17

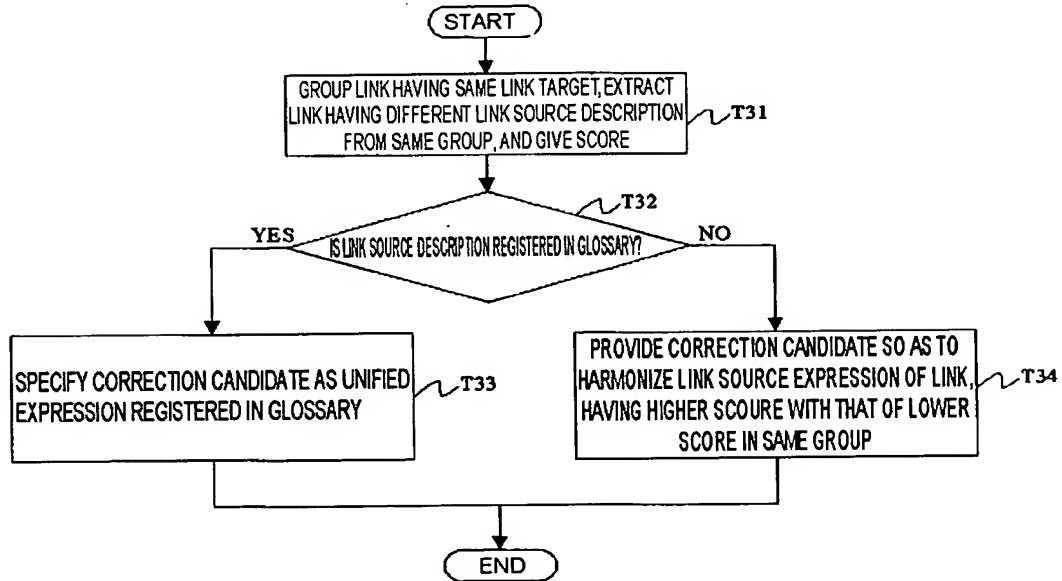


FIG. 18

SCORE	LINK ID	LINK SOURCE ADDRESS	LINK TARGET ADDRESS	LINK SOURCE DESCRIPTION	TARGET ATTRIBUTE	STYLE ATTRIBUTE
1/12	LINK 231	DOCUMENT131	DOCUMENT135	GX Series	—	—
1/12	LINK 232	DOCUMENT132			—	—
1/12	LINK 233	DOCUMENT133			ATTRIBUTE	—
3/4	LINK 234	DOCUMENT134		gX Series	—	—



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 FIG. 19

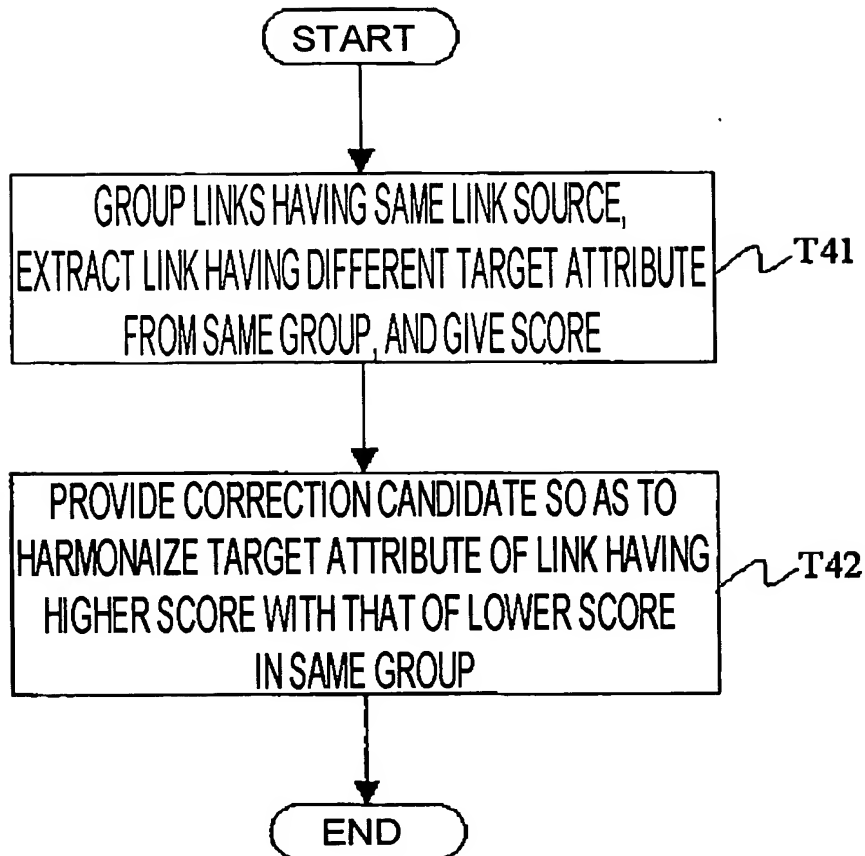


FIG. 20

SCORE	LINK ID	LINK SOURCE ADDRESS	LINK TARGET ADDRESS	LINK SOURCE DESCRIPTION	TARGET ATTRIBUTE	STYLE ATTRIBUTE
1/12	LINK241	DOCUMENT 141	DOCUMENT 142	GX0011	_blank	st01
1/12	LINK242		DOCUMENT 143	GX0012		st01
1/12	LINK243		DOCUMENT 144	GX0013		st01
3/4	LINK244		DOCUMENT 145	GX0014	—	st01

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FIG. 21

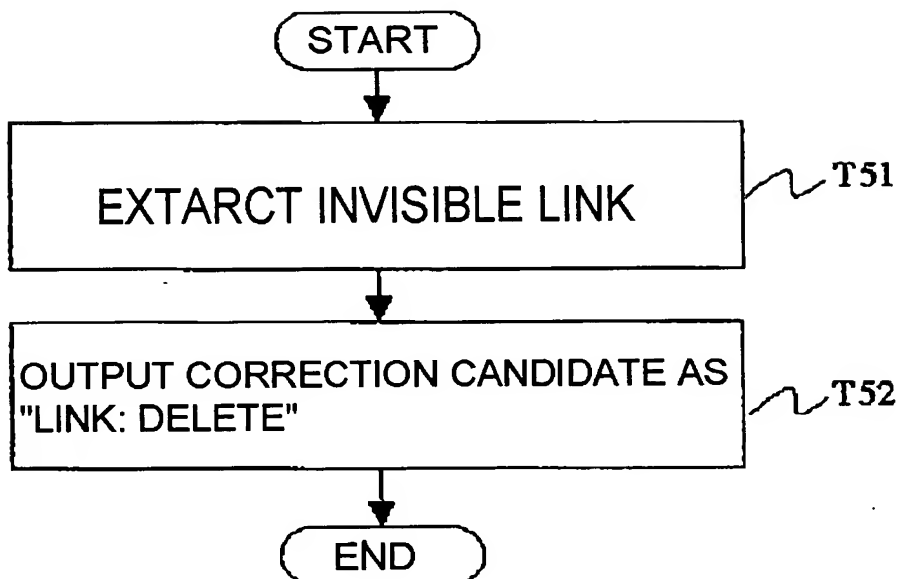
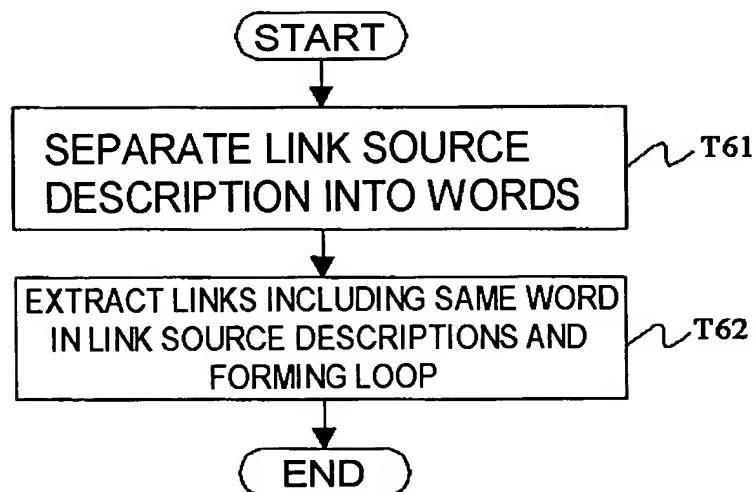
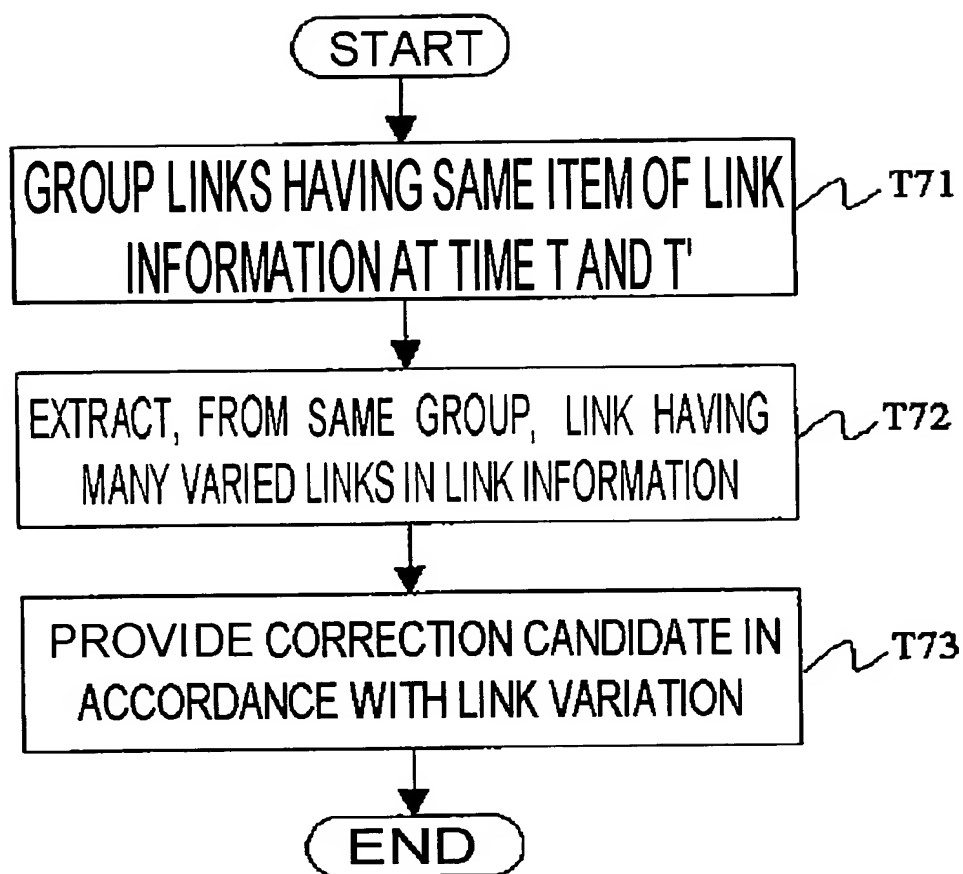


FIG. 22



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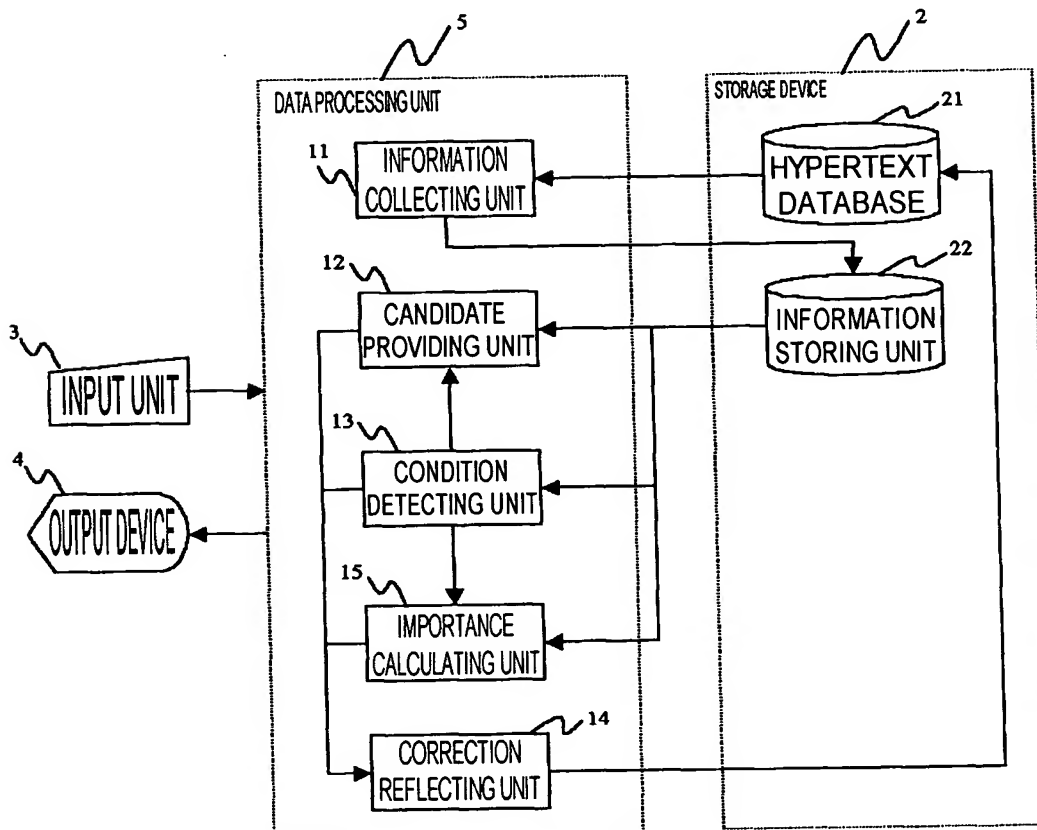
FIG. 23



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 FIG. 24

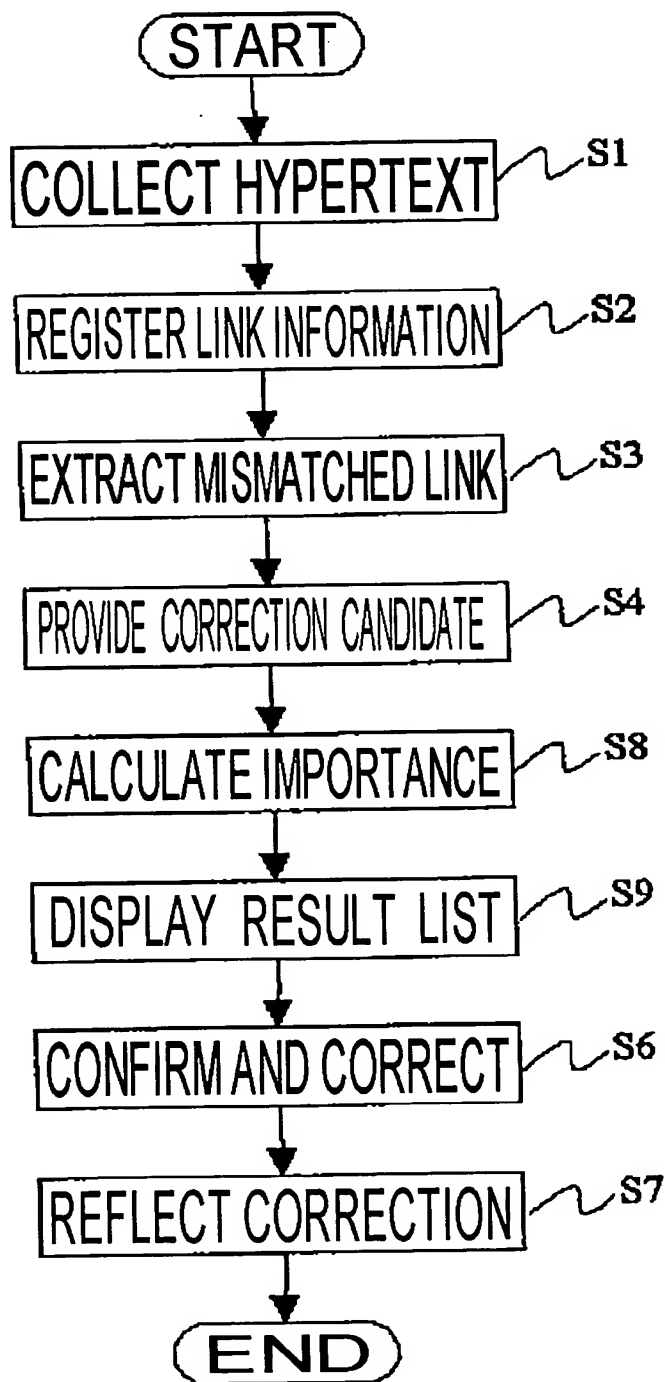
DATE AND TIME	LINK ID	LINK SOURCE ADDRESS	LINK TARGET ADDRESS	LINK SOURCE DESCRIPTION	TARGET ATTRIBUTE	STYLE ATTRIBUTE
AUG. 15TH, 2002	LINK 221	DOCUMENT121	DOCUMENT125	FREE ADMISSION FEE	—	—
	LINK 222	DOCUMENT122		FREE ADMISSION FEE	—	—
	LINK 223	DOCUMENT123		FREE ADMISSION FEE	—	—
	LINK 224	DOCUMENT124		FREE ADMISSION FEE	—	—
SPT. 15TH, 2002	LINK 224	DOCUMENT124		FREE ADMISSION FEE	—	—

FIG. 25



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FIG. 26



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FIG. 27

# MISMATCHED LINK DETECTING TOOL

## RESULT OF EXTRACTION OF MISMATCH

SORT BY LINK SOURCE DOCUMENT      SORT BY LINK TARGET DOCUMENT      SORT BY LINK SOURCE DESCRIPTION

ANALYSIS NAME: A.com    DOMAIN: www.a.com

IMPORTANCE	KIND OF MISMATCH		LINK ID	LINK SOURCE [SORT]	LINK TARGET [SORT]	LINK SOURCE DESCRIPTION [SORT]	target	style
93	LINK FOR EXPIRED INFORMATION	LINK : DELETE	LINK 271	<u>DOCUMENT 171</u>	DOCUMENT 175	O x CAMPAIGN NOW UNDERWAY	new	id02
			LINK 272	<u>DOCUMENT 172</u>				
			LINK 273	<u>DOCUMENT 173</u>				
			LINK 274	<u>DOCUMENT 174</u>				
88	ERROR LINK	LINK TARGET: DOCUMENT 177 OR LINK SOURCE DESCRIPTION: "PRODUCT B"	LINK 275	<u>DOCUMENT 172</u>	DOCUMENT 176	PRODUCT A	—	—
			LINK 276	<u>DOCUMENT 173</u>				
			LINK 277	<u>DOCUMENT 174</u>				
70	ERROR LINK	LINK SOURCE DESCRIPTION: "WHAT'S NEW"	LINK 278	<u>DOCUMENT 177</u>	DOCUMENT 179	EVENT INFORMATION	—	—
			LINK 279	<u>DOCUMENT 178</u>				

REFLECT CORRECTION

RE-WRITABLE BY ADMINISTRATOR

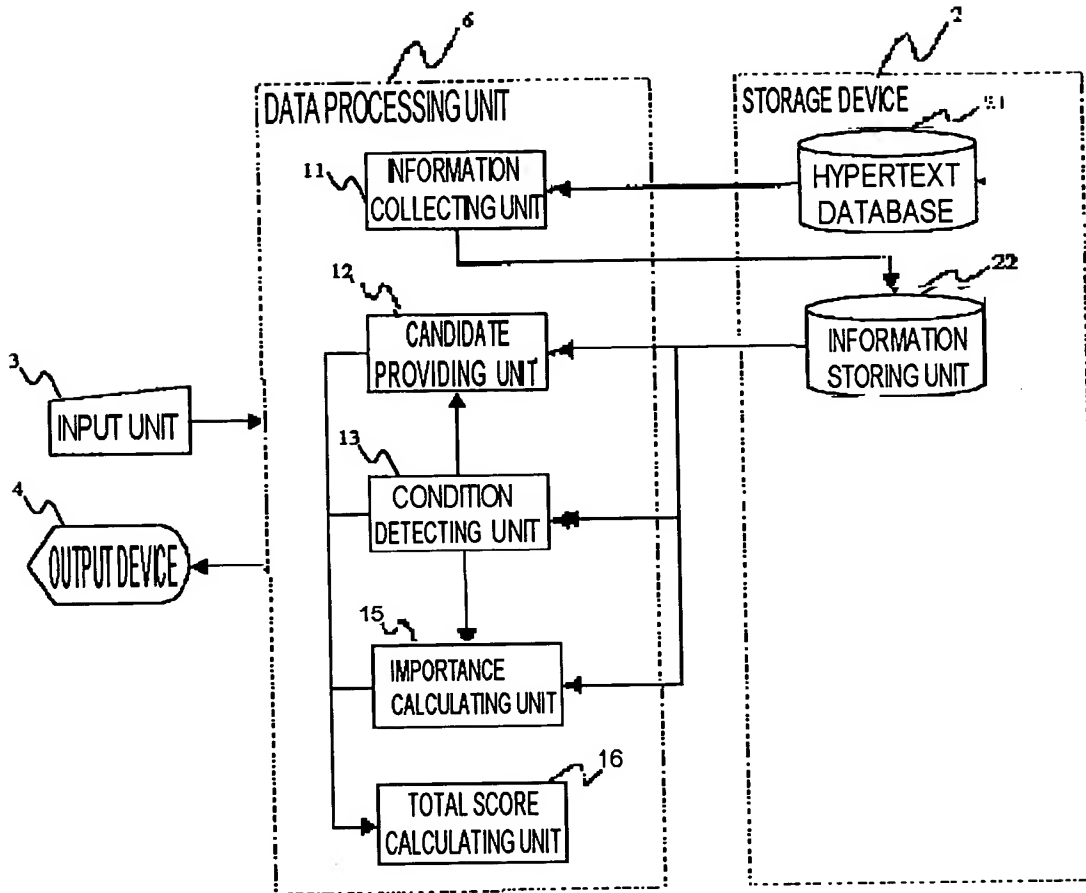
ACCESS TO CORRESPONDING DOCUMENT

ACCESS TO CORRESPONDING DOCUMENT

ACCESS TO CORRESPONDING DOCUMENT

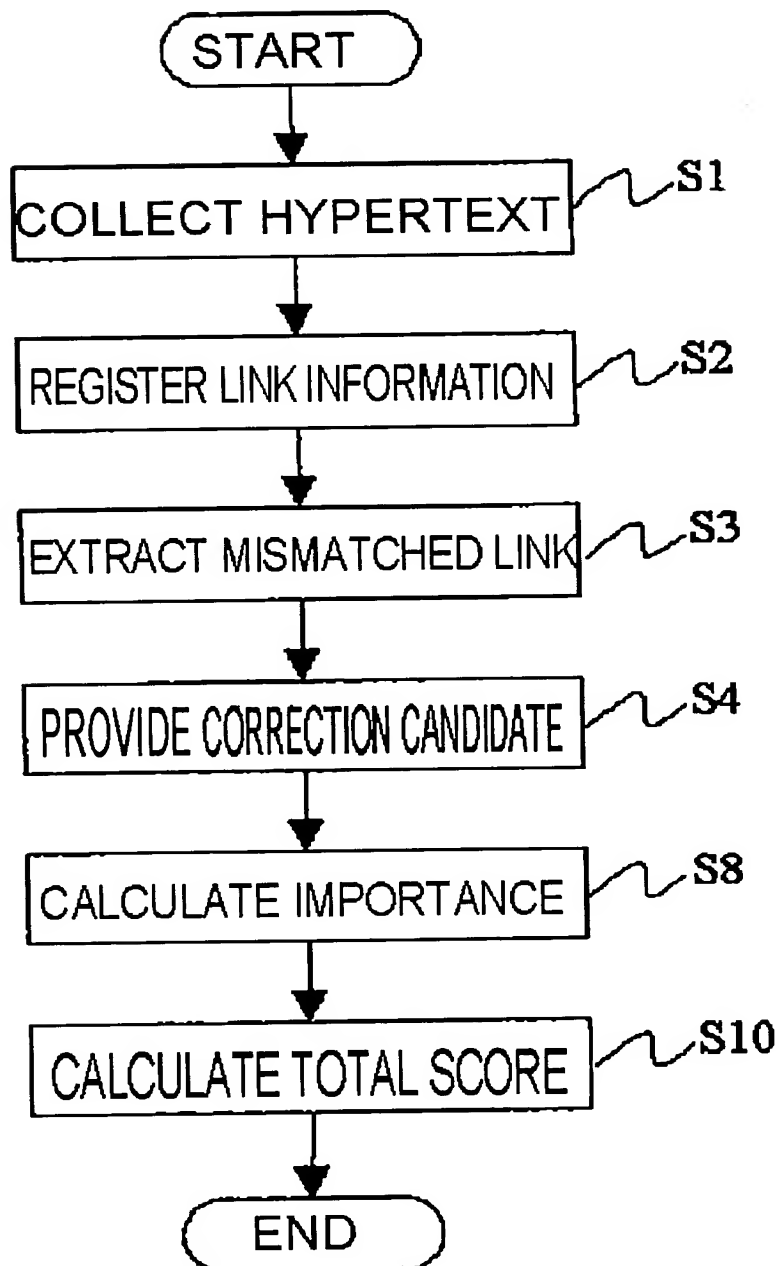
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FIG. 28



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FIG. 29





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FIG. 30

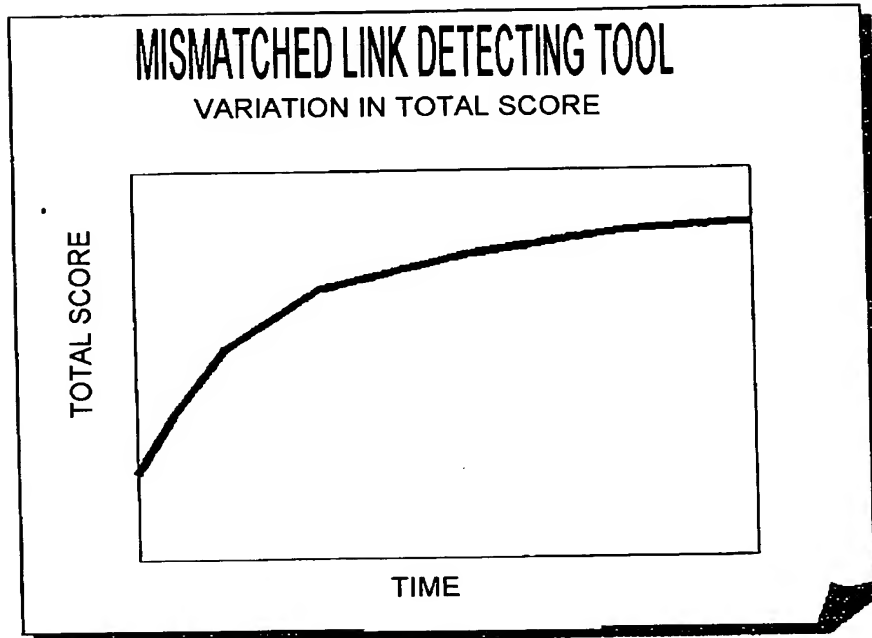
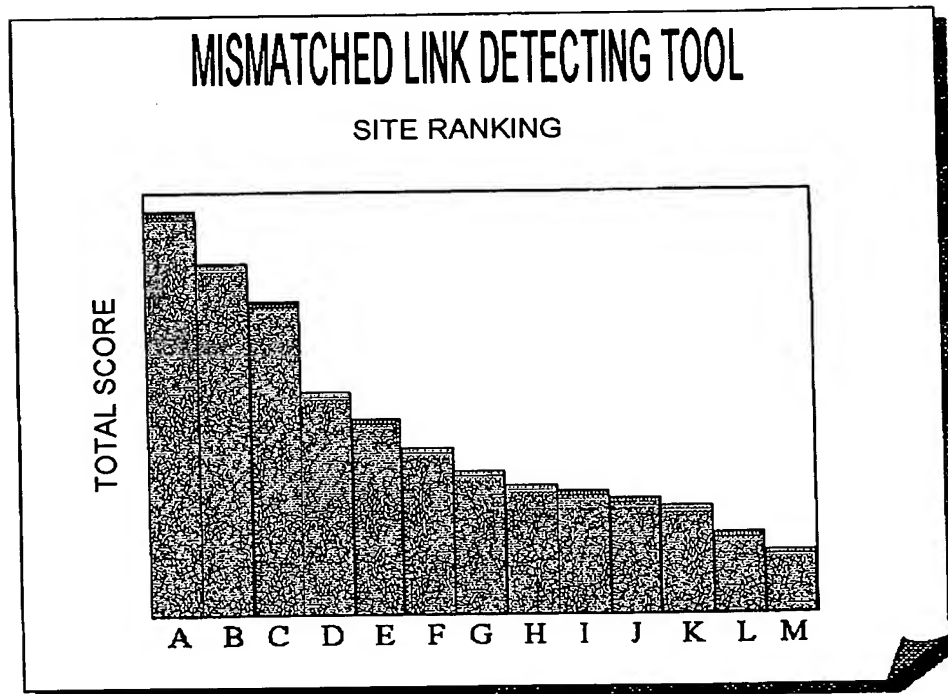


FIG. 31



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FIG. 32

